

Fig. 1a

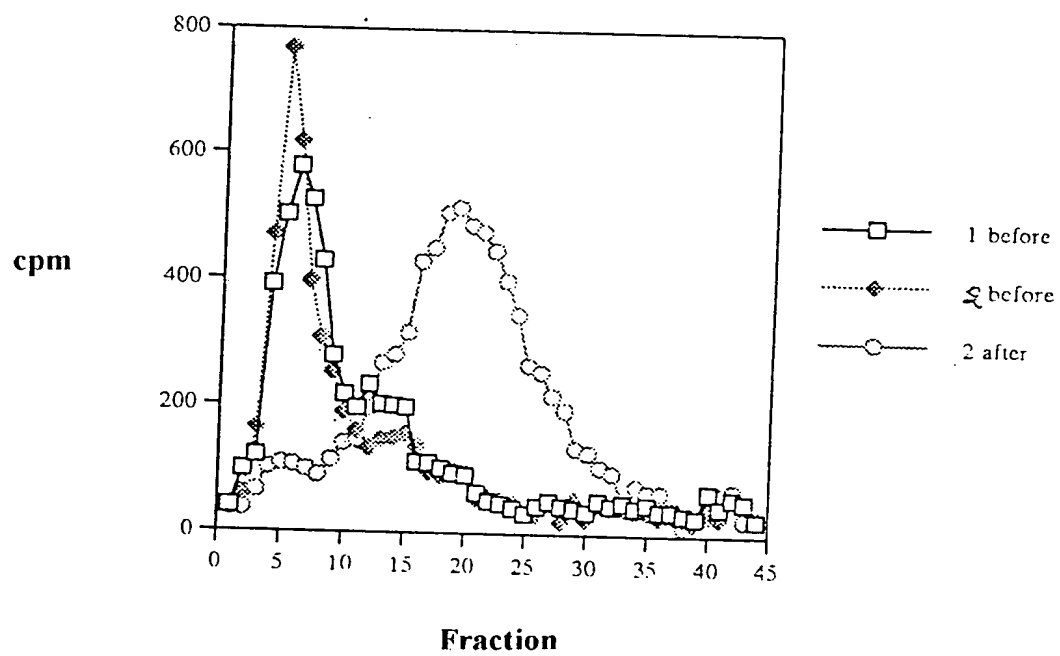


Fig. 1b

652929 2209366

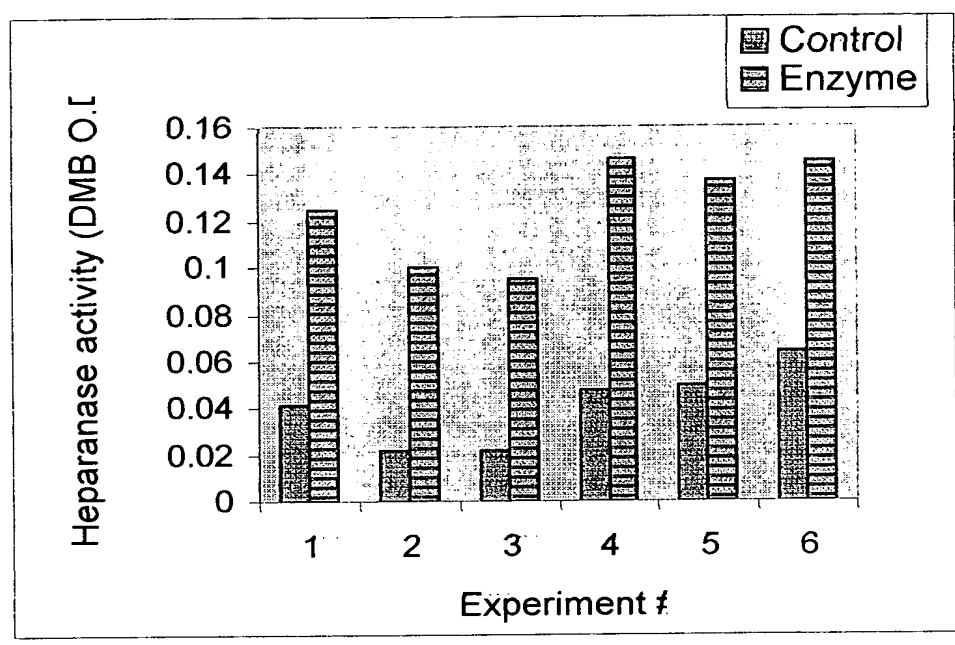


Fig. 2a

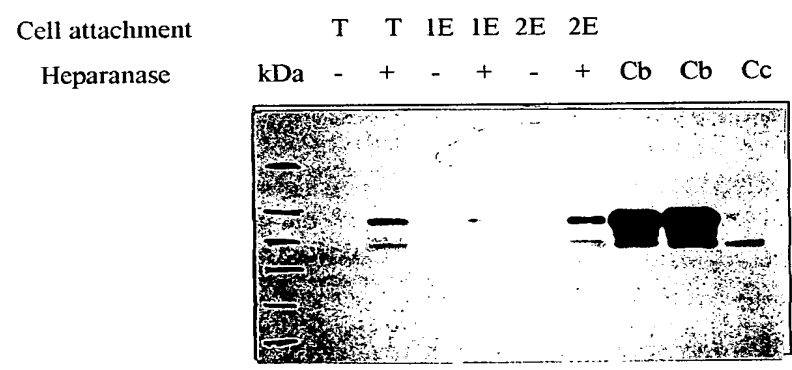


Fig. 2b

T = Trypsin
1E = 1mM EDTA
2E = 2mM EDTA
Cb = Control, purified heparanase from baculovirus, p60.
Cc = Control, purified heparanase from CHO cells, p45.

662000 40000000

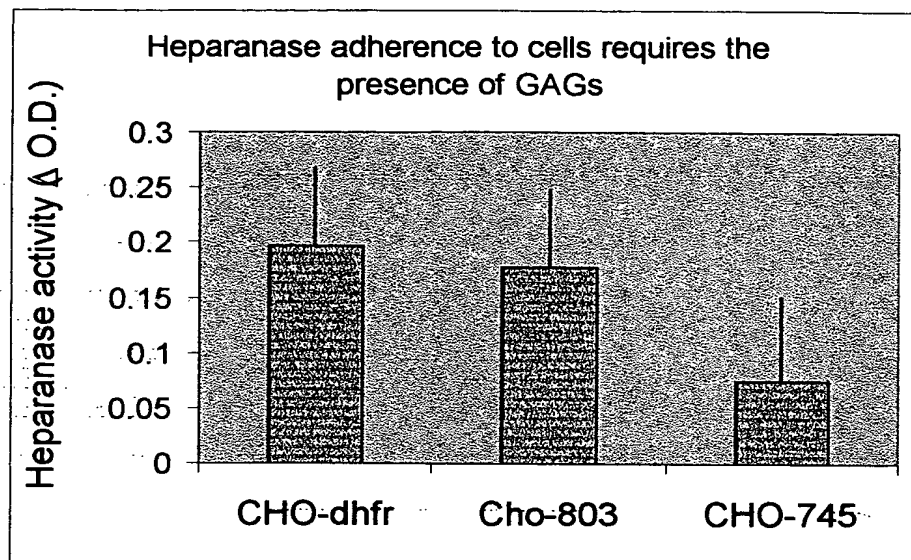


Fig. 3

Sample	O.D - sample	O.D - blank	Δ O.D
B16-F1	0.1245	0.0422	0.0823
B16-F1 transfected	0.1671	0.0303	0.1366
B16-F1 adhered	0.4448	0.0321	0.4127
Control b22	0.2258	0.1163	0.1095

Fig. 4a

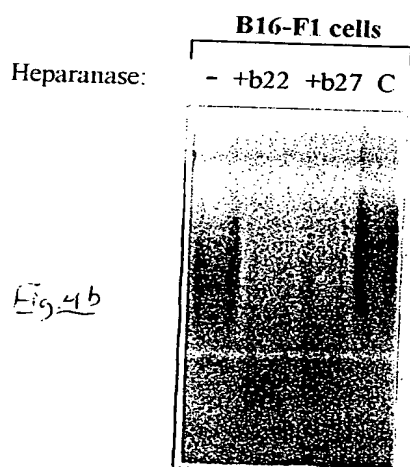


Fig. 4b

b22, b27, bmix = control, purified baculo heparanase (p60), different batches.
c = control, purified CHO heparanase (p45).
C = Control, substrate only

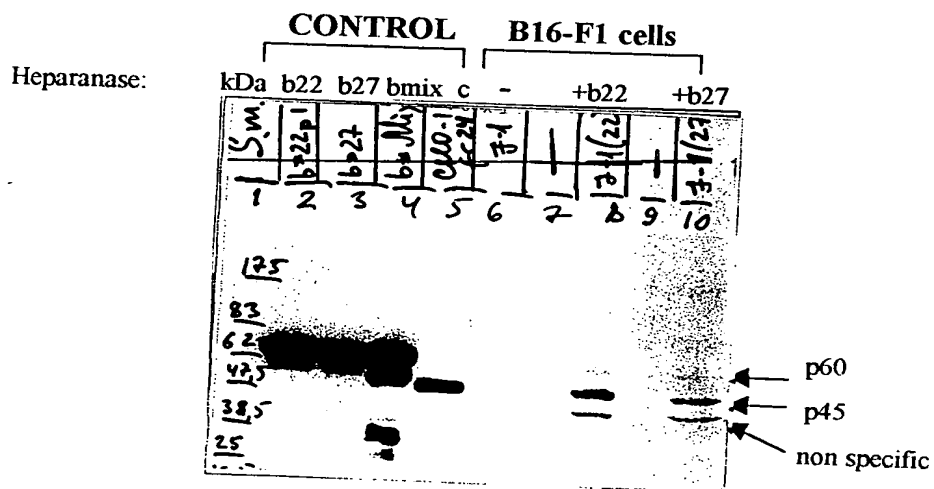


Fig. 4c

Sample #	Time of incubation with heparanase	Cell detachment from culture plate	O.D - sample	Δ O.D
1	0	Trypsin	0.1291	
2	15 min	Trypsin	0.1777	0.0486
3	60 min	Trypsin	0.318	0.1847
4	180 min	Trypsin	0.3633	0.2342
5	0	1mM EDTA	0.1370	
6	180 min	1mM EDTA	0.3754	0.2384

Fig 5a

Sample:

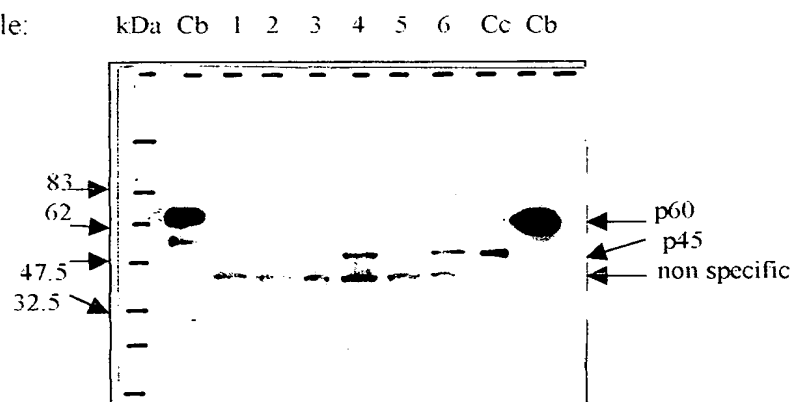


Fig 5b

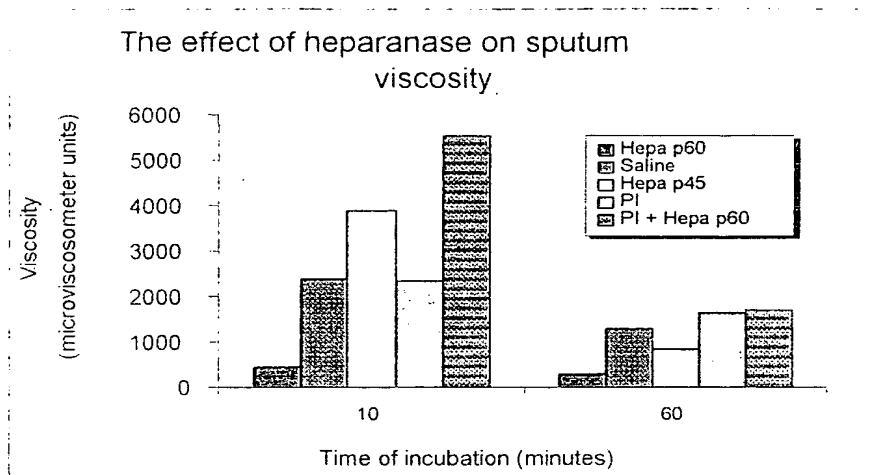


Fig. 6a

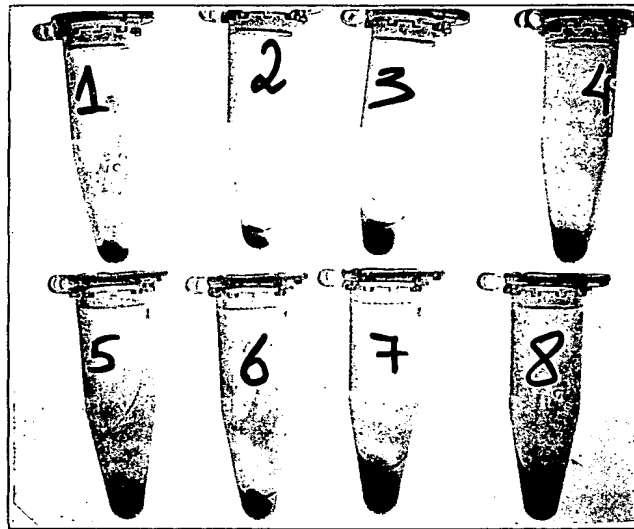
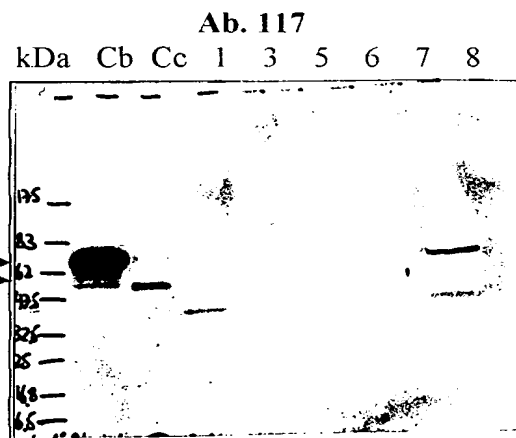
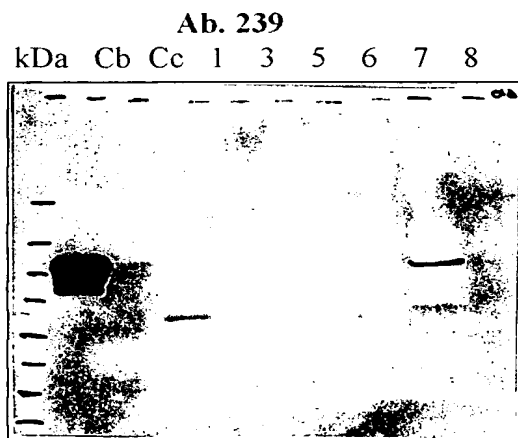


Fig. 6b



Cb = Control, from baculovirus, p60. Cc = Control, from CHO cells, p45.

Fig. 6c

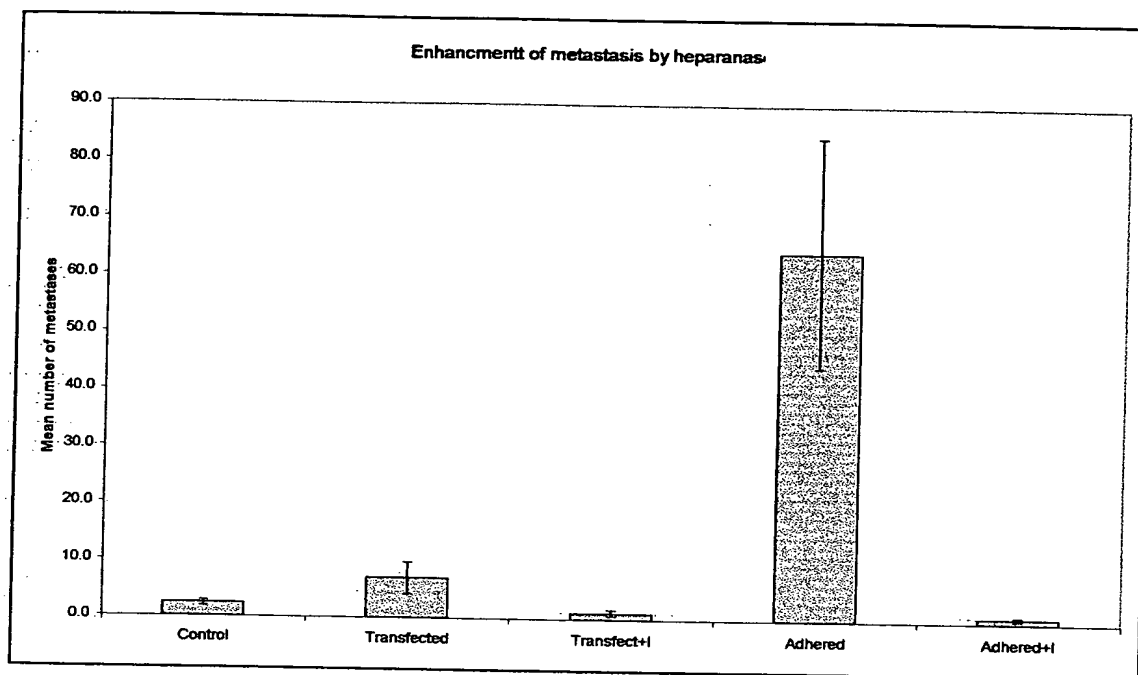


Fig. 7

Fig. 8a

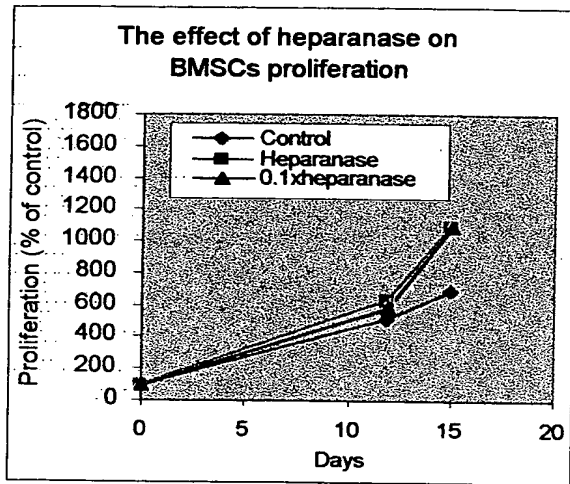


Fig. 8b

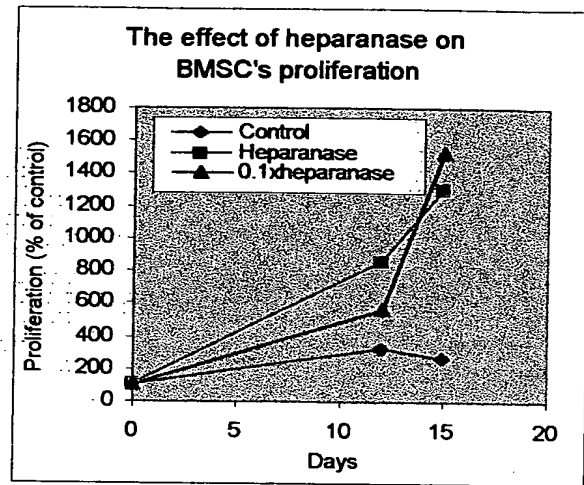


Fig. 8c

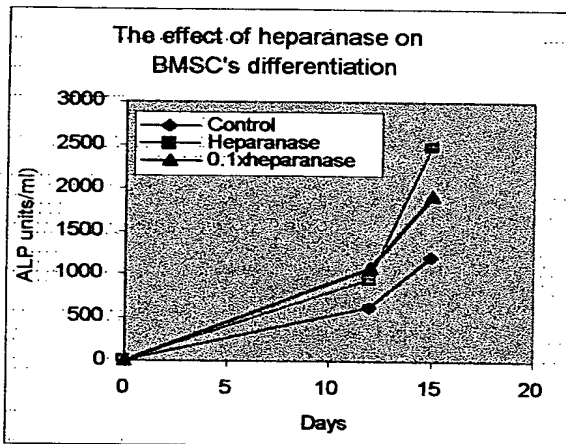


Fig. 8d

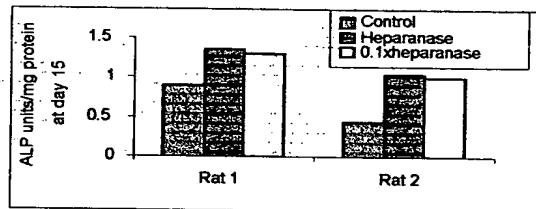
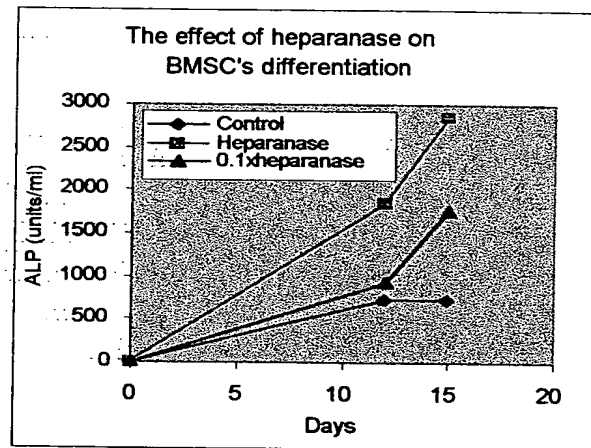


Fig. 8e

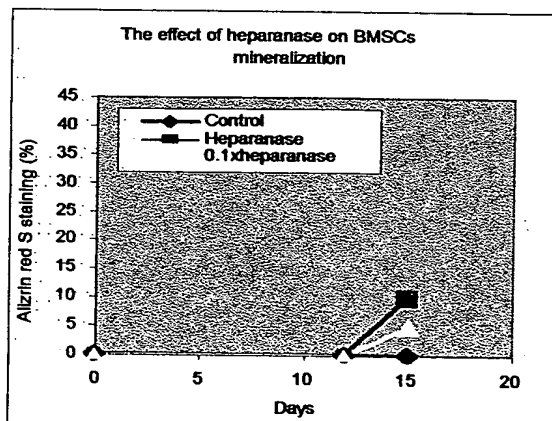


Fig. 8f

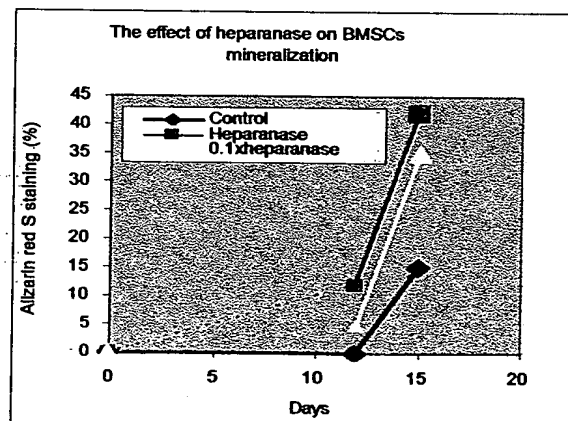


Fig. 8g